| L Number | Hits | Search Text | DB | Time stamp |
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| 1 | 69 | 702/66-74.ccls. and @pd>=20030802 | USPAT; US-PGPUB; | 2004/02/03 18:04 |
| 2 | 8 | 702/80.ccls. and @pd>=20030802 | EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/02/03 18:04 |
| 3 | 3 | 324/76.12.ccls. and @pd>=20030802 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/02/03 18:04 |
| 4 | 2 | 708/3.ccls. and @pd>=20030802 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/02/03 18:04 |
| 5 | 50 | 702/179.ccls. and @pd>=20030802 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2004/02/03 18:04 |
| 6 | 9 | 702/180.ccls. and @pd>=20030802 | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2004/02/03 18:05 |
| 7 | 4 | (("6018706") or ("5956336")).PN. | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/03 18:05 |
| - | 26 | ("6263328") or ("5222028") or ("20020059297") or ("20020081590") or ("20020058256") or ("20020012461") or ("6407756") or ("6229536") or ("5930737") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/25 16:27 |
| _ | 30 | or ("5760785")).PN. (("6201384") or ("6326986") or ("6320577") or ("6262728") or ("5953684") or ("5896131") or ("6239796") or ("6118451") or ("6246408") or ("5939877") or ("6054984") or ("5953009") or ("6049325") or ("6229536") or ("5920297") or ("6229525") or ("6326987") or ("6466006")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/11/18 11:52 |
| - | 33 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/11/20 12:33 |
| _ | 490 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/11/20 15:40 |
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| _ | 2 | ("5,696,934").PN. | USPAT; | 2002/11/29 |
| | | (0,000,001 , 1111. | US-PGPUB; | 14:29 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| | 1.0 | //"5522044"\ or /"6201547"\ or | USPAT; | 2002/12/01 |
| - | те | (("5532944") or ("6301547") or | | |
| | | ("4864512") or ("5239378") or ("5854996") | US-PGPUB; | 11:31 |
| | | or ("4860009") or ("5150313") or | EPO; JPO; | |
| | | ("6271773")).PN. | DERWENT; | |
| 1 | | | IBM_TDB | 0000/10/01 |
| - | 80 | 702/69.ccls. | USPAT; | 2002/12/01 |
| | | | US-PGPUB; | 11:32 |
| | | | EPO; JPO; | |
| | | , | DERWENT; | |
| | | | IBM_TDB | |
| - | 35 | 702/70.ccls. | USPAT; | 2002/12/01 |
| | | · | US-PGPUB; | 11:32 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | • | IBM TDB | |
| _ | 51 | 702/71.ccls. | USPAT; | 2002/12/01 |
| | | | US-PGPUB; | 11:32 |
| | | | EPO; JPO; | 11.02 |
| | | | DERWENT; | |
| | | | I | |
| | | 702/721- | IBM_TDB | 2002/12/01 |
| - | 59 | 702/72.ccls. | USPAT; | 2002/12/01 |
| | | | US-PGPUB; | 11:32 |
| | | | EPO; JPO; | İ |
| | | | DERWENT; | |
| [| | | IBM_TDB | |
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| - | 46 | 702/73.ccls. | USPAT; | 2002/12/01 |
|---|------|-----------------------------------|------------------------|-----------------------|
| | | | US-PGPUB; EPO; JPO; | 11:32 |
| | | | DERWENT; IBM TDB | |
| _ | 42 | 702/74.ccls. | USPAT; | 2002/12/01 |
| | | | US-PGPUB; EPO; JPO; | 11:32 |
| | | | DERWENT; | |
| _ | 19 | 702/80.ccls. | IBM_TDB USPAT; | 2002/12/01 |
| | | | US-PGPUB; EPO; JPO; | 11:32 |
| | | | DERWENT; | |
| _ | 364 | 324/76.12.ccls. | IBM_TDB USPAT; | 2002/12/01 |
| | | | US-PGPUB; EPO; JPO; | 11:33 |
| | | | DERWENT; | |
| _ | 197 | 708/3.ccls. | IBM_TDB USPAT; | 2002/12/01 |
| | 13, | 70075.0015. | US-PGPUB; | 11:33 |
| | | | EPO; JPO; DERWENT; | |
| | 230 | 702/179.ccls. | IBM_TDB USPAT; | 2002/12/01 |
| - | 230 | 702/179.CCIS. | US-PGPUB; | 11:33 |
| | | | EPO; JPO; DERWENT; | |
| | 7.4 | 700 (100 | IBM_TDB | 2002/12/01 |
| - | 74 | 702/180.ccls. | USPAT; US-PGPUB; | 2002/12/01 11:33 |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| - | 215 | 702/66.ccls. | USPAT; US-PGPUB; | 2002/12/01 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| _ | 163 | 702/67.ccls. | USPAT; US-PGPUB; | 2002/12/01 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| _ | 46 | 702/68.ccls. | USPAT; US-PGPUB; | 2002/12/01 12:58 |
| | | | EPO; JPO; | 12.30 |
| | | | DERWENT; IBM_TDB | |
| - | 2 | ("6507796").PN. | USPAT; US-PGPUB; | 2003/07/14 13:34 |
| | | | EPO; JPO; | 13.31 |
| | | | DERWENT; IBM TDB | |
| _ | 524 | "acquisition memory" | USPAT; | 2003/07/14 |
| | | | US-PGPUB; EPO; JPO; | 13:35 |
| | | | DERWENT; IBM TDB | |
| _ | 3 | "acquisition memory" same "pulse | USPĀT; | 2003/07/14 |
| | | measurements" | US-PGPUB; EPO; JPO; | 13:35 |
| | | | DERWENT; | |
| _ | 1297 | "analog pulse" or "analog pulses" | IBM_TDB USPAT; | 2003/07/15 |
| | | | US-PGPUB; | 10:11 |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |

| [- | 13400 | analog with pulses | USPAT; | 2003/07/15 |
|----------------|-------|--|------------------------|------------|
| | | | US-PGPUB; | 10:11 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| } | | | IBM_TDB | |
| - | 616 | (analog with pulses) same (sample or | USPAT; | 2003/07/15 |
| | | samples or sampled or sampling) same | US-PGPUB; | 10:13 |
| | | (store or stores or stored or storing) | EPO; JPO; | |
| | | | DERWENT; | |
| İ | } | | IBM_TDB | |
| - | 54 | | USPAT; | 2003/07/15 |
| | | samples or sampled or sampling) same | US-PGPUB; | 10:17 |
| | | (store or stores or stored or storing)) | EPO; JPO; | 1 |
| | | and (oscilloscope or oscilloscopes) | DERWENT; | |
| | 24464 | 1,000 | IBM_TDB | 2002/07/15 |
| _ | 34464 | (pulses).ti. | USPAT; | 2003/07/15 |
| | | | US-PGPUB; EPO; JPO; | 10:17 |
| 1 | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 196 | (pulses).ti. and (oscilloscope or | USPAT; | 2003/07/15 |
| - | 190 | oscilloscopes) | US-PGPUB; | 10:34 |
| | | Obotitioscopes/ | EPO; JPO; | 10.01 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 2 | ("5532944").PN. | USPAT; | 2003/07/15 |
| | | ,, | US-PGPUB; | 10:20 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 21479 | oscilloscope or oscilloscopes | USPAT; | 2003/07/15 |
| | | | US-PGPUB; | 10:34 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | • |
| - | 5390 | (oscilloscope or oscilloscopes) and | USPAT; | 2003/07/15 |
| | | memory | US-PGPUB; | 10:35 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 450 | (| IBM_TDB | 2003/07/15 |
| - | 450 | (oscilloscope or oscilloscopes) and (memory with pulses) | USPAT; US-PGPUB; | 10:50 |
| | | (memory with purses) | EPO; JPO; | 10.30 |
| 1 | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 2 | ("4864512").PN. | USPAT; | 2003/07/15 |
| | | ,, | US-PGPUB; | 10:51 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 2 | ("5532944").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:58 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 2 | ("4503546").PN. | USPAT; | 2003/07/25 |
| | | | US-PGPUB; | 16:58 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 2002/07/20 |
| - | 4 | "wo 8802250" | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 17:00 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 140 | "mode finder" | IBM_TDB USPAT; | 2003/07/30 |
|] - | 142 | mode IIIdel | US-PGPUB; | 09:42 |
| | | | EPO; JPO; | 33.12 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| L | I | | | I |

| _ | 701 | (histogram or histograms) with (mode or modes) | USPAT; US-PGPUB; EPO; JPO; | 2003/07/30 10:33 |
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| | | | DERWENT; IBM_TDB | 0000 (07 (00 |
| _ | 4489 | (pulse or pulses) and (histogram or histograms) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 |
| _ | 2813 | (pulse or pulses) and (histogram or histograms) and (memory or memories or ram or rams or "ram's" or rom or roms or "rom's" or eeprom or eeproms or | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 09:44 |
| - | 373 | "eeprom's") (pulse or pulses).ab. and (histogram or histograms) and (memory or memories or ram or rams or "ram's" or rom or roms or "rom's" or eeprom or eeproms or | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 09:44 |
| | 30 | <pre>"eeprom's") (pulse or pulses).ab. and ((histogram or histograms) with (mode or modes)) and (memory or memories or ram or rams or "ram's" or rom or roms or "rom's" or eeprom or eeproms or "eeprom's")</pre> | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/30 09:50 |
| _ | 0 | 20020128786.URPN. | USPAT | 2003/07/30 09:47 |
| - | 8 | ("5343405" "5532944" "5852789" "5935187" "6137283" "6263290" "6301547" "6320577").PN. | USPAT | 2003/07/30 09:47 |
| - | 373 | (pulse or pulses).ab. and (histogram or histograms) and (memory or memories or ram or rams or "ram's" or rom or roms or "rom's" or eeprom or eeproms or "eeprom's") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/30 |
| - | 21 | 1 • · | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/30 09:54 |
| - | 13 | "5222028" "5282213" "5365254" "5579462" "5630164" "5631667" "5760785" "5857562" "5930737" "6229536" "6263328" "6396517" "6407756" "2001/0027392" "2002/0012461" "2002/0058256" "2002/0059297" "2002/0081590").PN. | USPAT | 2003/07/30 09:51 |
| . – | 36 | (pulse or pulses).ab. and (histogram or histograms) and ((memory or memories or ram or rams or "ram's" or rom or roms or "rom's" or eeprom or eeproms or "eeprom's") with (acquisition)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/30 09:58 |
| _ | 35 | "pulse analysis".ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/30 09:58 |
| _ | 32 | ((histogram or histograms) with (mode or modes)) same (pulse or pules) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/30 10:46 |
| _ | 2 | ("4864512").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/30 10:49 |

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|----|--------|---|------------------------|--------------|
| - | 2 | ("5532944").PN. | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 10:50 |
| | | | EPO; JPO; | |
| | | | DERWENT; | [|
| | | | IBM_TDB | |
| - | 1032 | (pulse or pulses) same (histogram or | USPAT; | 2003/07/30 |
| | | histograms) | US-PGPUB; | 10:52 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 595 | (pulse or pulses) with (histogram or | USPAT; | 2003/07/30 |
| | | histograms) | US-PGPUB; | 10:52 |
| · | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 0000 (07 (00 |
| - | 120 | (pulse or pulses) same (histogram or | USPAT; | 2003/07/30 |
| | | histograms) same (mode or modes) | US-PGPUB; | 10:56 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | (#5222020#\ PM | IBM_TDB USPAT; | 2003/07/30 |
| - | 2 | ("5222028").PN. | US-PGPUB; | 10:58 |
| | | | EPO; JPO; | 10.38 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| | 2 | ("4864512").PN. | USPAT; | 2003/07/30 |
| - | 2 | (4004312).FN. | US-PGPUB; | 11:04 |
| | | | EPO; JPO; | 11.04 |
| | | | DERWENT; | |
| İ | | | IBM TDB | |
| _ | 2 | ("5532944").PN. | USPAT; | 2003/07/30 |
| | [| (0002511) 1111. | US-PGPUB; | 11:16 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 1 | 1982-E3152E.NRAN. | DERWENT | 2003/07/30 |
| | | | | 11:08 |
| _ | 2 | ("5,003,248").PN. | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 11:16 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 784872 | negative | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 12:27 |
| | | | EPO; JPO; | Ì |
| | | | DERWENT; | |
| | _ | (HE222200H HA0CAE12H HE2222A0H) | IBM_TDB | 2003/07/20 |
| - | 1 | ("5222028" "4864512" "5003248").pn. and | USPAT; | 2003/07/30 |
| | | positive | US-PGPUB; EPO; JPO; | 12.20 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| 1_ | 2 | ("5222028" "4864512" "5003248").pn. and | USPAT; | 2003/07/30 |
| | | negative | US-PGPUB; | 12:29 |
| | | negative | EPO; JPO; | 12.23 |
| 1 | | | DERWENT; | |
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| _ | 6 | ("5222028" "4864512" "5003248").pn. | USPAT; | 2003/07/30 |
| 1 | | , | US-PGPUB; | 12:30 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 1 | ("5222028" "4864512" "5003248").pn. and | USPAT; | 2003/07/30 |
| | _ | (positive or positively) and (negative or | US-PGPUB; | 12:34 |
| 1 | į | negatively) | EPO; JPO; | |
| | | | DERWENT; | |
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| - | 1 | ("5222028" "4864512" "5003248").pn. and (table or tables) | USPAT; US-PGPUB; | 2003/07/30 12:49 |
| | | (table of tables) | EPO; JPO; | |
| | | | DERWENT; | |
| | 11 | "5222028" | IBM_TDB USPAT; | 2003/07/30 |
| _ | 11 | 3222026 | US-PGPUB; | 12:49 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 5 | ("3962540" "4721958" "4794324" | IBM_TDB USPAT | 2003/07/30 |
| | 3 | "4904947" "5003248").PN. | USIAI | 12:50 |
| - | 5 | ("3962540" "4721958" "4794324" | USPAT | 2003/07/30 |
| | | "4904947" "5003248").PN. | HCDAM. | 12:50 2003/07/30 |
| - | 2 | (("3962540" "4721958" "4794324" "4904947" "5003248").PN.) and | USPAT; US-PGPUB; | 12:53 |
| | | (histogram or histograms) | EPO; JPO; | |
| | | | DERWENT; | |
| | 2 | /#E002249#\ DM | IBM_TDB USPAT; | 2003/07/30 |
| - | 2 | ("5003248").PN. | US-PGPUB; | 13:18 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 165 | (bimodal or bi-modal or bimodals or | IBM_TDB USPAT; | 2003/07/30 |
| | 103 | bi-modals) with (histogram or histograms) | US-PGPUB; | 13:24 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| _ | 473 | "alternate mark inversion" | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 13:24 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| _ | 23 | "alternate mark inversion" same (mode or | USPAT; | 2003/07/30 |
| | | modes) | US-PGPUB; | 13:50 |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| - | 2 | ("6525523").PN. | USPAT; | 2003/07/30 |
| | | | US-PGPUB; EPO; JPO; | 13:51 |
| | | | DERWENT; | |
| | | | IBM_TDB | 0000 (07 (00 |
| - | 1 | ("6598004").PN. | USPAT; US-PGPUB; | 2003/07/30 |
| | | | EPO; JPO; | 13.31 |
| | | | DERWENT; | |
| | 2 | ("6460001").PN. | <pre>IBM_TDB USPAT;</pre> | 2003/07/30 |
| | | (0100001).EM. | US-PGPUB; | 14:21 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 191 | (oscilloscope or oscilloscopes) same | <pre>IBM_TDB USPAT;</pre> | 2003/07/30 |
| | | ((indicate or indicates or indicating or | US-PGPUB; | 14:23 |
| | | indicated or indication or indications) | EPO; JPO; | |
| | | with (source or sources or channel or channels)) | DERWENT; IBM TDB | |
| | | | | |
| - | 214 | | USPAT; | 2003/07/30 |
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| | | indicator or indicators) with (source or | DERWENT; | |
| | | sources or channel or channels)) | IBM_TDB | |
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| - | 12 | | USPAT; | 2003/07/30 |
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| | | indicator or indicators) adj (source or | DERWENT; | |
| | | sources or channel or channels)) | IBM_TDB | |
| | 20 | (| HCDAT. | 2003/07/30 |
| - | 29 | | USPAT; US-PGPUB; | 14:31 |
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| | | indicated of indication of indications of indicator or indicators) near (source or | DERWENT; | |
| | | sources or channel or channels)) | IBM TDB | |
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| _ | 12 | (oscilloscope or oscilloscopes) and | USPAT; | 2003/07/30 |
| | | "source indicator" | US-PGPUB; | 14:36 |
| | | | EPO; JPO; | |
| | İ | | DERWENT; | |
| | | | IBM_TDB | |
| - | 5 | | USPAT; | 2003/07/30 |
| | | "source indication" | US-PGPUB; | 14:46 |
| 1 | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| 1 | | 204/76 101- | IBM_TDB | 2002/07/20 |
| - | 383 | 324/76.19.ccls. | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 14:47 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| | ٥ ا | 324/76.19.ccls. and "source indicator" | USPAT; | 2003/07/30 |
| - | " | 324/76.19.0015. and source indicator | US-PGPUB; | 14:47 |
| | | | EPO; JPO; | 1 - 1 - 1 / |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | l 0 | 324/76.19.ccls. and "channel indicator" | USPAT; | 2003/07/30 |
| İ | | | US-PGPUB; | 14:47 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 0 | 324/76.19.ccls. and "channel indication" | USPAT; | 2003/07/30 |
| | | | US-PGPUB; | 14:48 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| | 0 | 324/76.19.ccls. and "source indication" | USPAT; | 2003/07/30 |
| - | | 327/10.13.0015. and Source Indication | US-PGPUB; | 14:48 |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| | | | IBM TDB | |
| - | 0 | 324/76.19-76.38.ccls. and "source | USPAT; | 2003/07/30 |
| | | indicator" | US-PGPUB; | 14:48 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 0000/67/00 |
| - | 0 | 324/76.19-76.38.ccls. and "channel | USPAT; | 2003/07/30 |
| 1 | | indicator" | US-PGPUB; | 14:48 |
| | [| | EPO; JPO; DERWENT; | |
| | | | IBM TDB | |
| _ | _ | 324/76.19-76.38.ccls. and "channel | USPAT; | 2003/07/30 |
| | | indication" | US-PGPUB; | 14:49 |
| | | 111010101011 | EPO; JPO; | |
| | | | DERWENT; | |
| 1 | 1 | | IBM TDB | |
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| | | indication" | US-PGPUB; | 14:49 |
| 1 | | | EPO; JPO; | |
| | | | DERWENT; | |
| 1 | | | IBM_TDB | |
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| - | 29 | indicates or indicating or indicated or | USPAT; US-PGPUB; | 2003/07/30 15:04 |
|---|-------|--|---|---------------------|
| | | <pre>indication or indications or indicator or indicators) near (source or sources or channel or channels))</pre> | EPO; JPO; DERWENT; IBM TDB | |
| - | 28501 | positive with negative with (pulse or pulses) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 15:05 |
| _ | 1539 | (positive with negative with (pulse or | IBM_TDB USPAT; | 2003/07/30 |
| | 1000 | pulses) with (indicate or indicates or indicating or indicated or indication or indications or indicator or indicators)) | US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 15:06 |
| - | 3 | (positive with negative with (pulse or pulses) with (indicate or indicates or indicating or indicated or indication or indications or indicator or indicators)) and "pulse analysis" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/30 15:06 |
| - | 41 | (positive with negative with (pulse or pulses) with (indicate or indicates or indicating or indicated or indication or indications or indicator or indicators)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 15:08 |
| - | 73 | and 702/\$.ccls. (positive with negative with (pulse or pulses) with (indicate or indicates or indicating or indicated or indication or indications or indicator or indicators)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 15:16 |
| | 533 | and (oscilloscope or oscilloscopes) (histogram or histograms) with (smooth or smoothing or smoothed or smoother or smooths) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 15:17 |
| - | 115 | (histogram or histograms) with (smooth or smoothing or smoothed or smoother or smooths) with (peak or peaks or mode or modes) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/30 15:17 |
| - | 819 | "holding circuit" with memory | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/31 14:27 |
| - | 10 | ("holding circuit" with memory) and (oscilloscope or oscilloscopes) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/31 14:31 |
| - | 168 | "acquisition memory" and (oscilloscope or oscilloscopes) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/31 14:31 |
| _ | 4 | "acquisition memory" with ("s/h" or s-h or (sample with hold)) and (oscilloscope or oscilloscopes) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/31 14:54 |
| _ | 190 | (histogram or histograms) with (table or tables) with (memory or memories) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/31 15:16 |
| _ | 2 | ("5003248").PN. | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/31 16:44 |

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|--------------|-------|---|---------------------------|---------------------|
| _ | 217 | ((sample or samples or sampling or | USPAT; | 2003/07/31 |
| | | sampled) with (pulse or pulses) with | US-PGPUB; | 16:46 |
| | | (edge or edges)) same (positive) same | EPO; JPO; | |
| | | negative | DERWENT; IBM TDB | [|
| | 22010 | """ and the state of the state | USPAT; | 2003/07/31 |
| - | 33919 | "pulse train" or "pulse trains" | US-PGPUB; | 16:47 |
| | | | EPO; JPO; | 10.47 |
| ì | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 959 | ("pulse train" or "pulse trains") with | USPAT; | 2003/07/31 |
| | "" | (negative or negatively) with (positive | US-PGPUB; | 16:47 |
| | | or positively) | EPO; JPO; | |
| | | | DERWENT; | |
| İ | | · | IBM_TDB | |
| - | 27 | | USPAT; | 2003/07/31 |
| | | (negative or negatively) with (positive | US-PGPUB; | 16:52 |
| | ľ | or positively)) and (oscilloscope or | EPO; JPO; | |
| | | oscilloscopes) | DERWENT; | |
| 1 | | | IBM_TDB | 2002/07/24 |
| - | 1010 | ((pulse or pulses) with (negative or | USPAT; | 2003/07/31 |
| [| | negatively) with (positive or | US-PGPUB; | 16:52 |
| | | positively)) and (oscilloscope or oscilloscopes) | EPO; JPO; DERWENT; | |
| | | OSCITIOSCOPES | IBM TDB | |
| _ | 76 | ((pulse or pulses) with (negative or | USPAT; | 2003/07/31 |
| [| '8 | negatively) with (positive or positively) | US-PGPUB; | 17:48 |
| | | with (detect or detects or detecting or | EPO; JPO; | |
| | | detected or detection or detections)) and | DERWENT; | |
| | | (oscilloscope or oscilloscopes) | IBM TDB | |
| _ | 230 | ((pulse or pulses) with (negative or | USPAT; | 2003/07/31 |
| | | negatively) with (positive or positively) | US-PGPUB; | 17:39 |
| | | with (input or inputs or inputting or | EPO; JPO; | |
| | | inputted)) and (oscilloscope or | DERWENT; | |
| [| | oscilloscopes) | IBM_TDB | 0000/07/04 |
| - | 35 | ((pulse or pulses) with (negative or | USPAT; | 2003/07/31 |
| | | negatively) with (positive or positively) | US-PGPUB; | 17:33 |
| | | with (define or defines or defined or defining)) and (oscilloscope or | EPO; JPO; DERWENT; | |
| | | oscilloscopes) | IBM TDB | |
| _ | 4112 | "pulse type" | USPAT; | 2003/07/31 |
| | | F | US-PGPUB; | 17:02 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 40 | "pulse type" with negative with positive | USPAT; | 2003/07/31 |
| | | | US-PGPUB; | 17:02 |
| 1 | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | //mulgo on mulgog) with /magatises ar- | IBM_TDB | 2003/07/31 |
| - | 2 | ((pulse or pulses) with (negative or negatively) | USPAT; US-PGPUB; | 2003/07/31 17:40 |
| [| | with (specify or specifies or specified | EPO; JPO; | 17.70 |
| | | or specifying)) and (oscilloscope or | DERWENT; | |
| <u> </u> | | oscilloscopes) | IBM TDB | |
| _ | 0 | ((pulse near sense) with (specify or | USPAT; | 2003/07/31 |
| | | specifies or specified or specifying)) | US-PGPUB; | 17:41 |
| | | and (oscilloscope or oscilloscopes) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 2 | ((pulse with sense) with (specify or | USPAT; | 2003/07/31 |
| | | specifies or specified or specifying)) | US-PGPUB; | 17:48 |
| | | and (oscilloscope or oscilloscopes) | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 17 | //mulgo with gongol with /things | <pre>IBM_TDB USPAT;</pre> | 2003/07/31 |
| ⁻ | 17 | ((pulse with sense) with (trigger or triggers or triggering or triggered)) and | USPAT; US-PGPUB; | 17:51 |
| | | (oscilloscope or oscilloscopes) | EPO; JPO; | 11.01 |
| | | (operational of operational | DERWENT; | |
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| - | 20 | | USPAT; | 2003/07/31 |
| | | (trigger or triggers or triggering or | US-PGPUB; | 17:53 |
| | | triggered)) and (oscilloscope or | EPO; JPO; | |
| | | oscilloscopes) | DERWENT; | |
| 1 | 3 | ///mules on muleses with songs with | IBM_TDB USPAT; | 2003/07/31 |
| - | 3 | ((((pulse or pulses) with sense) with (trigger or triggers or triggering or | US-PGPUB; | 17:51 |
| | | trigger of triggers of triggering of triggering of triggered)) and (oscilloscope or | EPO; JPO; | 1,.31 |
| | | oscilloscopes)) not (((pulse with sense) | DERWENT; | į l |
| | | with (trigger or triggers or triggering | IBM TDB | i |
| | | or triggered)) and (oscilloscope or | | |
| | | oscilloscopes)) | | |
| _ | 95 | | USPAT; | 2003/08/02 |
| | | positively) with (negative or | US-PGPUB; | 09:52 |
| | | negatively)) with (trigger or triggers or | EPO; JPO; | |
| | | triggering or triggered)) and | DERWENT; | |
| | | (oscilloscope or oscilloscopes) | IBM_TDB | |
| - | 2 | ("4506309").PN. | USPAT; | 2003/07/31 |
| | | | US-PGPUB; | 18:02 |
| | | | EPO; JPO; | |
| | | , | DERWENT; | |
| | _ | /"E 222 020"\ DN | IBM_TDB | 2003/08/02 |
| - | 2 | ("5,222,028").PN. | USPAT; US-PGPUB; | 09:19 |
| | | | EPO; JPO; | 09.19 |
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| _ | 3 | ((((pulse or pulses) with (positive or | USPAT; | 2003/08/02 |
| | | positively) with (negative or | US-PGPUB; | 10:02 |
| - | | negatively)) with (trigger or triggers or | EPO; JPO; | |
| | | triggering or triggered)) same (user or | DERWENT; | |
| | | users or operator or operators)) and | IBM_TDB | |
| | | (oscilloscope or oscilloscopes) | _ | |
| - | 2 | ("4590941").PN. | USPAT; | 2003/08/02 |
| | | | US-PGPUB; | 10:09 |
| | | | EPO; JPO; | |
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| | 2 | /"4510617") DN | IBM_TDB USPAT; | 2003/08/02 |
| - | 2 | ("4510617").PN. | USPAT; US-PGPUB; | 10:09 |
| | i | | EPO; JPO; | 10.05 |
| | | | DERWENT; | |
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| - | 2 | ("5410617").PN. | USPAT; | 2003/08/02 |
| | _ | | US-PGPUB; | 10:11 |
| | | | EPO; JPO; | |
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| | | | IBM_TDB | |
| - | 1453 | (histogram or histograms) with (table or | USPAT; | 2003/08/02 |
| | | tables) | US-PGPUB; | 10:12 |
| | | | EPO; JPO; | |
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| _ | 3 | ((histogram or histograms) with (table or | USPAT; | 2003/08/02 |
| - | 3 | tables)) same (oscilloscope or | US-PGPUB; | 10:13 |
| | : | oscilloscopes) | EPO; JPO; | |
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| - | 5 | ("3962540" "4721958" "4794324" | USPAT | 2003/08/02 |
| | | "4904947" "5003248").PN. | | 10:13 |
| - | 6 | ((histogram or histograms) and (table or | USPAT; | 2003/08/02 |
| | İ | tables)) and (("3962540" "4721958" | US-PGPUB; | 10:14 |
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| | | "4904947" "5003248").PN.) | US-PGPUB; | 10:14 |
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| _ | 142 | (((histogram or histograms) and (table or | USPAT; | 2003/08/02 |
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| - | | ((J,222,020).FN.) | US-PGPUB; | 10:14 |
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